

# Product Datasheet

## Calretinin Antibody [Janelia Fluor® 549] AF5065I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5065I**

Calretinin Antibody [Janelia Fluor® 549]

| Product Information         |                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                     | Store at 4C in the dark.                                                                    |
| Clonality                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | Janelia Fluor 549                                                                           |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Goat                                                                                        |
| Gene ID                     | 794                                                                                         |
| Gene Symbol                 | CALB2                                                                                       |
| Species                     | Human, Mouse, Rat                                                                           |
| Specificity/Sensitivity     | Detects human, mouse, and rat Calretinin in direct ELISAs and Western blots.                |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Calretinin<br>Ala2-Ser177<br>Accession # AAH15484 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |



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**Products Related to AF5065I**

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|                  |                                              |
|------------------|----------------------------------------------|
| NB410-28088JF549 | Goat IgG Isotype Control [Janelia Fluor 549] |
| NBP1-48344-0.1mg | Recombinant Human Calretinin His Protein     |
| 7268-CT-100      | CTLA-4 [Unconjugated]                        |
| NBP3-06812       | Human Calretinin ELISA Kit (Colorimetric)    |

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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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